COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY NUMBER NUMBER

ATTORNEY'S DOCKET NUMBER PHJP020021 US

As a below named inventor, I hereby declare that:				
My residence, post office address and citizenship are as stated next to my name.				
plural names are listed below) of	of the subject matter which is operated in the proof of the subject in the subjec	name is listed below) or an original, firs claimed and for which a patent is sough nod and program for designing	ht on the invention	
is attached hereto.				
was filed as United States a	pplication			
Serial No				
on				
and was amended				
on				
	al application			
DCT/TP2002/00/				
03 November 20				
on OS NOVEMBEL 20				
and was amended under PCT	Article 19			
on (if applicable).				
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.				
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).				
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:				
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:				
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119	
Japan	2002-320115	1 November 2002	YES	

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					Attorneys Docket Number PHJP020021 US		
POWI transa	ER OF ATTORNE ct all business in the	Y: As a named inventor Patent and Trademark	I hereby appoint the Office connected there	following attorney(s) and/o ewith. (List name and regis	or agent(s) to prestration number;	osecute this application and)	
Jack I	Jack E. Haken, Reg. No. 26,902 Direct Telephone Calls to:						
	ael E. Marion, Re					lephone number)	
	rd M. Blocker, Re				(914)332-0	0222	
Luwa	id W. Diocker, K	.g. 110. 30,243					
-	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME	
	INVENTOR	HATADE	IATADE				
201	RESIDENCE &	CITY		STATE OR FOREIGN C	OUNTRY	COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Mishima-Gun		Japan		Japan	
	POST OFFICE	POST OFFICE ADDRI	ESS	CITY		STATE & ZIP CODE/COUNTRY	
	ADDRESS	Yamazaki 2-1-	7.	Mishima-Gun, (Osaka	Japan	
	•	Shimamoto-C	•	618-0001		- -	
-	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME	
	INVENTOR	JUTTE		Petrus		Theodorus	
202	RESIDENCE &	CITY	STATE OR FOREIGN CO		OUNTRY	COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Eindhoven		The Netherlands		The Netherlands	
	POST OFFICE	POST OFFICE ADDRESS		CITY		STATE & ZIP CODE/COUNTRY	
	ADDRESS	Prof. Holstlaan 6		5656 AA Eindhoven		The Netherlands	
FULL NAME OF		FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME	
	INVENTOR	VAN DEN EER	ENBEEMD	Jacobus		Maria Antonius	
203	RESIDENCE &	CITY		STATE OR FOREIGN C	OUNTRY	COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Eindhoven POST OFFICE ADDRESS		The Netherlands		The Netherlands	
	POST OFFICE					STATE & ZIP CODE/COUNTRY	
	ADDRESS	Prof. Holstlaai	า 6	5656 AA Eindhoven		The Netherlands	
to be t or imp	rue: and further that	these statements were in under section 1001 if Title	nade with the knowled	dge that willful false statem	nents and the like	nformation and belief are believed ke so made are punishable by fine ments may jeopardize the validity of	
SIGNATURE OF INVENTOR 201 SIGNATURE C		SIGNATURE OF IN	IVENTOR 202 S		SIGNATURE OF INVENTOR 203		
K. Hatade				DATE			
OS June 2004		DATE		DAIL			

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications) ATTORNEY'S DOCKET NUMBER PHJP020021 US

As a below named inventor, I ho	ereby declare that:				
My residence, post office address and citizenship are as stated next to my name.					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Beam-shaping optical element and method and program for designing the same" the specification of which (check only one item below):					
is attached hereto.					
was filed as United States a	pplication				
Serial No					
on					
and was amended					
on					
X was filed as PCT internation	al application				
Number PCT/IB2003/	/004887				
on O3 November	2003				
and was amended under PCT Article 19					
on (if applicable).					
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.					
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).					
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:					
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:					
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119		
Japan	2002-320115	1 November 2002	YES		

U.S. DEPARTMENT OF COMMERCE –Patent and Trademarks Office (July 1994)

Coml (includ	Combined Declaration For Patent Application and Power of Attorney (Continued) Attorneys Docket Number PHJP020021 US						
POW transa	ER OF ATTORNE ct all business in the	Y: As a named inventor Patent and Trademark	, I hereby appoint the Office connected ther	following attorney(s) and/orewith. (List name and regis	or agent(s) to prostration number	osecute this application and	
Micha	E. Haken, Reg. No ael E. Marion, Re rd M. Blocker, Re	g. No. 32, 266			Direct Teleph (name and tel (914)332-0	ephone number)	
	FULL NAME OF INVENTOR	FAMILY NAME HATADE		FIRST GIVEN NAME Kouei		SECOND GIVEN NAME	
201	RESIDENCE & CITIZENSHIP	CITY Mishima-Gun		STATE OR FOREIGN C		COUNTRY OF CITIZENSHIP Japan	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Yamazaki 2-1-7, Shimamoto-Cho		CITY Mishima-Gun, Osaka 618-0001		STATE & ZIP CODE/COUNTRY Japan	
	FULL NAME OF INVENTOR	FAMILY NAME JUTTE CITY Eindhoven		FIRST GIVEN NAME Petrus STATE OR FOREIGN COUNTRY The Netherlands		SECOND GIVEN NAME Theodorus	
202	RESIDENCE & CITIZENSHIP					COUNTRY OF CITIZENSHIP The Netherlands STATE & ZIP CODE/COUNTRY	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6		5656 AA Eindhoven		The Netherlands	
	FULL NAME OF FAMILY NAME INVENTOR VAN DEN EERENBE		RENBEEMD	FIRST GIVEN NAME Jacobus		SECOND GIVEN NAME Maria Antonius	
203	RESIDENCE & CITIZENSHIP	CITY Eindhoven		The Netherlands		COUNTRY OF CITIZENSHIP The Netherlands	
	POST OFFICE ADDRESS	POST OFFICE ADDR Prof. Holstlaa		5656 AA Eindhe	oven	STATE & ZIP CODE/COUNTRY The Netherlands	
to be t	rue: and further that	these statements were under section 1001 if Titl	made with the knowle e 18 of the United sta	edge that willful false staten ates Code, and that such wi	nents and the lil illful false stater	nformation and belief are believed se so made are punishable by fine nents may jeopardize the validity of	
SIGNA	ATURE OF INVENT	OR 201	SIGNATURE OF IN	IVENTOR 202		FURE OF INVENTOR 203	

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

DATE

27 May 2004

(July 1994)

27 May 2004

DATE

DATE

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby 37 CFR	y revoke all p <u>? 3</u> .73(b).	previous powers of attorney	given in the app	lication identifie	ed in the attac	ched staten	nent under
	y appoint:						
Practitioners associated with the Customer Number:			: 24	737			
	actitioner(s) nam	ned below (if more than ten patent	practitioners are to b	e named, then a c	ustomer number	r must be used	d):
-		Name	Registration Number		Name		Registration Number
						+	
-							
		to represent the undersigned before tions assigned only to the undersi cordance with 37 CFR 3.73(b).	ore the United States igned according to the	Patent and Trader USPTO assignment	mark Office (USF ent records or as	PTO) in conne ssignment dox	ction with cuments
Please ch	ange the corres	pondence address for the applica	tion identified in the a	ttached statement	under 37 CFR 3	3.73(b) to:	
OR	The address associated with Customer Number: 24737						
	Firm or Individual Name Address						
City			State		Zip	·	
Country							
Telephon	10			Fax			
Assignee Name and Address:							
KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg 1 5621 BA Eindhoven, The Netherlands							
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.							
SIGNATURE of Assignee of Record The idividual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Signature	/HL	Hade. HL	in		Date 14	January	2005
Name	Nome Michael W. Marie				33-9637		
Title	Authorized Representative						

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/532921 JC14 Rec'd PCT/PTO 27 APR 2005

PTO/SB/96 (08-03)

Approved for use through 07/31/2006. 0MB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATE	MENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.		
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently	
Entitled: BEAM-SHAPING OPTICAL ELEMENT AND	METHOD AND PROGRAM FOR DESIGNING THE SAME	
Koninklijke Philips Electronics N.V. (Name of Assignee)	, a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)	
states that it is: 1. the assignee of the entire right, title, and inte	rest; or	
2. an assignee of less than the entire right, title The extent (by percentage) of its ownership i in the patent application/patent identified above by	nterest is ———— %	
A. [] An assignment from the inventor(s) of the pa in the United States Patent and Trademark O attached.	tent application/patent identified above. The assignment was recorded ffice at Reel, Frame, or for which a copy thereof is	
OR		
B. [] A chain of title from the inventor(s), of the pathelow:	tent application/patent identified above, to the current assignee as shown	
1. From:	To:	
The document was recorded in the Ur	nited States Patent and Trademark Office at	
Reel, Frame	, or for which a copy thereof is attached.	
2. From:	To: nited States Patent and Trademark Office at	
Reel, Frame	nited States Patent and Trademark Office at, or for which a copy thereof is attached.	
The document was recorded in the Ur	To: To: nited States Patent and Trademark Office at	
Reel, Frame	, or for which a copy thereof is attached.	
[] Additional documents in the chain of t	itle are listed on a supplemental sheet.	
[] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assignment be submitted to Assignment Division in an recorded in the records of the USPTO. See MF	gnment document or a true copy of the original document) ccordance with 37 CFR Part 3, if the assignment is to be	
The undersigned (whose title is supplied below) is a	authorized to act on behalf of the assignee.	
4.12.05	Michael E. Belk, Reg. 33,357	
Date	Typed or printed name	
(914) 333-9643	mulgele Bel	
Telephone number	Signature	
	Corporate Counsel	
	Title	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.